## WATER-SUPPLY DIVISION.

*Notice dated 12th April* 1916.

The attention of the public is invited to the Notification, dated 11th April 1916, calling for tenders for the supply of charcoal published in pages 276 and 277 of the *Mysore Gazette*, dated 13th April 1916.

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*Notice dated 26th April* 1916.

The undersigned's notification dated 12th April 1916, calling for tenders for the supply of charcoal for Harihar, published in pages 276—277 of the *Mysore Gazette*, is hereby cancelled.

JOHN BHORE,
*Sanitary Engineer.*

## PUBLIC WORKSHOP AND STORES, BANGALORE.

*Notice dated 24th April* 1916.

Notice is hereby given that sealed tenders will be received by the undersigned up to the 29th May 1916, 12 noon for the supply of the undermentioned articles required for the use of the Workshop for the period 1st July to 31st December 1916.

(2) An approximate estimate of quantities required, is given against each item in the list, which quantities are not guaranteed.

(3) Tenders should be submitted in printed forms which may be obtained from the undersigned's office and accompanied by a list in the form given below showing the rates at which the different items specified in the list will be supplied.

(4) Each tender must be accompanied by a deposit of Rs. 500 in cash or currency notes as earnest money and be superscribed "tenders for the supply of the materials required for use of the Public Works Workshop" for the period 1st July to 31st December 1916. In default of which tenders will be rejected.

(5) The final acceptance of the tender will rest with the Superintending Engineer Southern Circle, who does not bind himself to accept the lowest or any tender or assign any reason whatever for the rejection of any tender.

(6) Within eight days of the acceptance of the tender, the successful competitor will be required to execute a contract bond in default of which his tender will be considered cancelled and his earnest money will be forfeited.

(7) The name of the successful competitor whose tender has been accepted will be posted on the notice board in the Superintendent's Office in the due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

(8) On acceptance of any one of the tenders, the earnest money on rejected tenders will be returned. The earnest money of the successful tenderer will be returned when the supply is completed satisfactorily.

(9) The successful competitor shall guarantee to maintain a stock of at least 50 per cent of the materials enumerated in the list at Bangalore and comply with all indents made on him during the 1st quarter ending 30th September 1916, within three days of the order sent to him and follow the same procedure for the 2nd quarter ending 31st December 1916.

(10) The rate tendered for each item shall include cost of delivery at the Stores of the Workshop and Stores Division, and shall be binding on the supplier for the period 1st July to 31st December 1916. No charges being allowed for carting or packing.

(11) Materials supplied found not to be up to standard in quality or to other cause, will be rejected and the supplier shall remove same and shall guarantee to replace same with fresh materials then and there.

(12) Should the successful competitors fail to supply the required materials or replace the rejected materials in time the same will be purchased elsewhere and difference in cost between the rate tendered and that at which the material is purchased will be debited to his account.

(13) Weights, etc., of materials supplied as sealed and acknowledged by the Chief Store-Keeper, on supplier's invoices to be accepted as final and no representations by the suppler of his weights, etc., being the correct ones will be considered.

List of articles required for use of the Public Works Workshop for the period, *viz.*, from 1st July to 31st December 1916.

| Names | Number or quantity | Weight | Per | Rate Rs. | a. | p. | Remarks |
|---|---|---|---|---|---|---|---|
| Coal, best, Bengal | ..... | 85 tons | Ton | | | | |
| Coke do | ..... | 30 „ | Do | | | | |
| Cast iron | ..... | 50 „ | Do | | | | |
| Pig iron | ..... | 6 „ | Cwt. | | | | |
| Zinc | ..... | 1 cwt. | Do | | | | |
| Pig lead | ..... | 100 lbs. | Do | | | | |
| Copper scrap | ..... | 1,500 lbs. | Do | | | | |
| Tin | ..... | 275 „ | Do | | | | |
| Scrap aluminium | ..... | 35 „ | Do | | | | |
| British round mild steel bars 15' each— | | | | | | | |
| Diameter ¼" | 25 bars | 62½ lbs. | Cwt. | | | | |
| ⅜" | 25 „ | 1 cwt. 2 qrs. | Do | | | | |
| ½" | 25 „ | 2 „ 1 „ | Do | | | | |
| ⅝" | 50 „ | 5 „ 3 „ | Do | | | | |
| ¾" | 50 „ | 7 „ 0 „ | Do | | | | |
| ⅞" | 25 „ | 6 „ 3½ „ | Do | | | | |
| 1" | 25 „ | 8 „ 108 lbs. | Do | | | | |
| 1¼" | 25 „ | 20 cwt. | Do | | | | |
| 2" | 12 „ | 16¾ „ | Do | | | | |
| 2¼" | 5 „ | 9 „ | Do | | | | |
| 2½" | 5 „ | 11 „ | Do | | | | |
| 2¾" | 5 „ | 13¾ „ | Do | | | | |
| 3" | 5 „ | 16 „ | Do | | | | |
| British square mild steel bars each 15' long— | | | | | | | |
| Sizes ⅜" | 25 bars | 1 cwt. 77 lbs. | Cwt. | | | | |
| ½" | 12 „ | 1 „ 36 „ | Do | | | | |
| 1½" | 5 „ | 5 „ 2½ qrs. | Do | | | | |
| 2" | 5 „ | 9 „ ½ „ | Do | | | | |
| 2½" | 3 „ | 7 „ 1 „ | Do | | | | |
| 2½" | 3 „ | 8 „ 3 „ | Do | | | | |
| 3" | 3 „ | 12 „ 77 „ | Do | | | | |
| British flat mild steel bars each 16' long— | | | | | | | |
| 1"×¼" | 25 bars | 318 lbs. | Cwt. | | | | |
| 1¼"×¼" | 50 „ | 795 „ | Do | | | | |
| 1½"×¼" | 25 „ | 480 „ | Do | | | | |
| 2"×1½" | 60 „ | 1,275 „ | Do | | | | |
| 1½"×⅜" | 25 „ | 716 „ | Do | | | | |
| 2"×⅜" | 50 „ | 1,900 „ | Do | | | | |
| 2½"×⅜ | 25 „ | 1,197½ „ | Do | | | | |
| 2¼"×½" | 25 „ | 1,594½ „ | Do | | | | |
| 3"×⅜" | 15 „ | 861 „ | Do | | | | |
| 3"×½" | 15 „ | 1,147 „ | Do | | | | |
| 3½"×⅜" | 15 „ | 503 „ | Do | | | | |
| 3½"×½" | 12 „ | 1,128 „ | Do | | | | |
| 4"×½" | 10 „ | 1,020 „ | Do | | | | |

| Name | Number or quantity | Weight | Per | Rate Rs. a. p. | Remarks |
|---|---|---|---|---|---|
| **British angle iron bars each 15′ long—** | | | | | |
| 1″×⅛″ | 8 | 1 cwt. 2 qrs. | Cwt. | | |
| 1½″×¼″ | 8 | 300 lbs. | Do | | |
| 2″×⅜″ | 8 | 600 „ | Do | | |
| 2½″×⅜″ | 8 | 700 „ | Do | | |
| 3″×½″ | 8 | 750 „ | Do | | |
| 1″×⅜″ | 8 | 2 cwt. | Do | | |
| 1½″×⅜″ | 8 | 420 lbs. | Do | | |
| 2″×½″ | 8 | 860 „ | Do | | |
| 2½″×½″ | 8 | 980 „ | Do | | |
| **British mild steel sheets each 6′×4′—** | | | | | |
| Thickness 1/16″ | 10 sheets | 600 lbs. | Cwt. | | |
| ⅛″ | 10 „ | 1,200 „ | Do | | |
| 7/16″ | 10 „ | 1,300 „ | Do | | |
| ¼″ | 6 „ | 1,440 „ | Do | | |
| ⅜″ | 5 „ | 1,800 „ | Do | | |
| ½″ | 1 „ | 480 „ | Do | | |
| **Brass sheet each 4′×4′—** | | | | | |
| Thickness 1/24″ | 4 sheets | 87 lbs. | Cwt. | | |
| 1/16″ | 5 „ | 216 „ | Do | | |
| 3/32″ | 3 „ | 195 „ | Do | | |
| ⅛″ | 3 „ | 264 „ | Do | | |
| 5/64″ | 1 „ | 131 „ | Do | | |
| 1/12″ | 1 „ | 176 „ | Do | | |
| **Copper sheets each 4′×4′—** | | | | | |
| Thickness 1/32″ | 3 sheets | 64 lbs. | Cwt. | | |
| ⅛″ | 2 „ | 185 „ | Do | | |
| 1/16″ | 1 „ | 47 „ | Do | | |
| **Muntz, metal bars each 15′—** | | | | | |
| Diameter ⅛″ | 10 bars | 64 lbs. | lb. | | |
| ¼″ | 20 „ | 53 „ | Do | | |
| 3/8″ | 10 „ | 57½ „ | Do | | |
| ½″ | 5 „ | 51½ „ | Do | | |
| 5/8″ | 5 „ | 155 „ | Do | | |
| ¾″ | 5 „ | 115 „ | Do | | |
| **PIPE FITTINGS.** | | | | | |
| **Couplings—** | | | | | |
| W. I. 1/16″ | 1 dozen | ..... | Dozen | | |
| ⅛″ | 1 „ | ..... | Do | | |
| ¼″ | 1 „ | ..... | Do | | |
| ⅜″ | 1 „ | ..... | Do | | |
| ½″ | 1 „ | ..... | Do | | |
| **W. I. Unions—** | | | | | |
| ⅛″ | 1 dozen | ..... | Dozen | | |
| ¼″ | 1 „ | ..... | Do | | |
| ⅜″ | 1 „ | ..... | Do | | |
| ½″ | 1 „ | ..... | Do | | |
| ¾″ | 1 „ | ..... | Do | | |

| Names | Number or quantity | Weight | Per | Rate Rs. | a. | p. | Remarks |
|---|---|---|---|---|---|---|---|
| W. I. collars— | | | | | | | |
| $\frac{1}{2}$" ... ... ... | $\frac{1}{6}$ dozen ... | ..... | Dozen ... | | | | |
| $\frac{3}{4}$" ... ... ... | $\frac{1}{3}$ „ ... | ..... | Do ... | | | | |
| 1" ... ... ... | $\frac{1}{3}$ „ ... | ..... | Do ... | | | | |
| $1\frac{1}{4}$" ... ... ... | $\frac{1}{3}$ „ ... | ..... | Do ... | | | | |
| $1\frac{1}{2}$" ... ... ... | $\frac{1}{3}$ „ ... | ..... | Do ... | | | | |
| W. I. reducing collars— | | | | | | | |
| 1"×$\frac{3}{4}$" ... ... ... | $\frac{1}{2}$ dozen ... | ..... | Dozen ... | | | | |
| $1\frac{1}{4}$"×1" ... ... ... | $\frac{1}{3}$ „ ... | ..... | Do ... | | | | |
| $1\frac{1}{4}$"×$\frac{3}{4}$" ... ... ... | $\frac{1}{3}$ „ ... | ..... | Do ... | | | | |
| $1\frac{1}{2}$"×$\frac{3}{4}$" ... ... ... | $\frac{1}{2}$ „ ... | ..... | Do ... | | | | |
| $1\frac{1}{2}$"×1" ... ... ... | $\frac{1}{2}$ „ ... | ..... | Do ... | | | | |
| $1\frac{1}{2}$"×$1\frac{1}{4}$" ... ... ... | $\frac{1}{3}$ „ ... | ..... | Do ... | | | | |
| Copper tubes— | | | | | | | |
| Bore $\frac{1}{8}$" ... ... ... | 32′ long ... | $7\frac{1}{2}$ lbs. ... | lb. ... | | | | |
| $\frac{3}{16}$" ... ... ... | 32′ „ ... | $10\frac{1}{2}$ „ ... | Do ... | | | | |
| $\frac{1}{4}$" ... ... ... | 32′ „ ... | 16 „ ... | Do ... | | | | |
| $\frac{5}{8}$" ... ... ... | 32′ „ ... | 29 „ ... | Do ... | | | | |
| $\frac{3}{8}$" ... ... ... | 32′ „ ... | 48 „ ... | Do ... | | | | |
| $\frac{1}{2}$" ... ... ... | 32′ „ ... | 72 „ ... | Do ... | | | | |
| W. I. reducing tees— | | | | | | | |
| Sizes $1\frac{1}{2}$"×$\frac{3}{4}$" ... ... ... | $\frac{1}{2}$ dozen ... | ..... | Dozen ... | | | | |
| $1\frac{1}{2}$"×1" ... ... ... | $\frac{1}{3}$ „ ... | ..... | Do ... | | | | |
| $1\frac{1}{4}$"×$1\frac{1}{4}$" ... ... ... | $\frac{1}{3}$ „ ... | ..... | Do ... | | | | |
| $1\frac{1}{4}$"×$\frac{3}{4}$" ... ... ... | $\frac{1}{3}$ „ ... | ..... | Do ... | | | | |
| $1\frac{1}{4}$×1" ... ... ... | $\frac{1}{3}$ „ ... | ..... | Do ... | | | | |
| 1"×$\frac{3}{4}$" ... ... ... | $\frac{1}{3}$ „ ... | ..... | Do ... | | | | |
| Lubricants and oils— | | | | | | | |
| 1st quality—Castor oil ... ... | 8 gallons ... | ..... | Gallon ... | | | | |
| Spindle oil ... ... | 144 „ ... | ..... | Do ... | | | | |
| 1st quality—Cocoanut oil ... ... | 13 „ ... | ..... | Do ... | | | | |
| Glue ... ... | 60 lbs. ... | ..... | lbs. ... | | | | |
| Tallow ... ... | 50 „ ... | ..... | Do ... | | | | |
| Linseed oil, boiled ... ... | 24 gallons ... | ..... | Gallon ... | | | | |
| Turpentine ... ... ... | 4 „ ... | ..... | Do ... | | | | |
| Keresine oil ... ... ... | 60 tins ... | ..... | Tin ... | | | | |
| Liquid fuel ... ... ... | 100 gallons ... | ..... | Gallon ... | | | | |
| Packing and rubber insertions— | | | | | | | |
| Card-board, $\frac{1}{2}$", $\frac{1}{16}$" and $\frac{1}{8}$" ... ... | 12 sheets in each | ..... | lb. ... | | | | |
| Asbestos sheets, $\frac{1}{16}$" and $\frac{1}{8}$" ... | 6 „ ... | ..... | Do ... | | | | |
| Do $\frac{1}{4}$" ... ... | 3 „ ... | ..... | Do ... | | | | |
| Rubber insertion, $\frac{1}{16}$" and $\frac{1}{8}$" ... | 12′×8′ ... | ..... | Do ... | | | | |
| Grey rubber for W. N. B. cocks $\frac{1}{2}$" ... | 6′×8′ ... | lbs. | Do ... | | | | |
| Diamond packing $\frac{1}{4}$" ... ... | 25 lbs. ... | ..... | Do ... | | | | |
| Asbestos rope packings— | | | | | | | |
| Diameter $\frac{1}{8}$" ... ... ... | ..... | 5 lbs. ... | Do ... | | | | |
| Do $\frac{1}{4}$" and $\frac{3}{8}$" ... ... | ..... | 10 „ in each ... | Do ... | | | | |
| Do $\frac{1}{2}$" and $\frac{5}{8}$" ... ... | ..... | 15 „ „ ... | Do ... | | | | |
| Do $\frac{3}{4}$" and 1" ... ... | ..... | 20 „ „ ... | Do ... | | | | |

| Names | Number or quantity | Weight | Per | Rate Rs. | a. | p. | Remarks |
|---|---|---|---|---|---|---|---|
| Packing and rubber insertions—*contd.* | | | | | | | |
| Twine | ..... | 20 lbs. | lb. | | | | |
| Lead wire $\frac{13}{0}$" and $\frac{1}{2}$" | ..... | 12 „ in each | Do | | | | |
| Copper wire $\frac{13}{20}$" and $\frac{1}{10}$" | ..... | 2½ „ „ | Do | | | | |
| Red lead | ..... | 40 „ | Do | | | | |
| White lead | ..... | 80 „ | Do | | | | |
| Hydraulic leather of sizes... | ..... | 75 „ | Do | | | | |
| Paints and varnishes— | | | | | | | |
| Varnish | 10 gollons | ..... | Gallon | | | | |
| Mythylated spirit | 15½ „ | ..... | Do | | | | |
| Copal varnish | 2 „ | ..... | Do | | | | |
| Vermilion, 1 lb. tin | 4 tins | ..... | Tin | | | | |
| Japan | 4 bottles | ..... | Bottle | | | | |
| Cuttle fish | 20 lbs. | ..... | lb. | | | | |
| White enamel | 6 tins | ..... | Tin | | | | |
| Green | 6 „ | ..... | Do | | | | |
| Black | 6 „ | ..... | Do | | | | |
| Blue | 6 „ | ..... | Do | | | | |
| Paper varnish | 6 bottles | ..... | Bottle | | | | |
| Alchohol, pure | 2 gallons | ..... | Gallon | | | | |
| Plaster of Pairs | 6 lbs. | ..... | lb. | | | | |
| Ivory, black | 6 packets | ..... | Packet | | | | |
| Drawing brushes I and II | 6 in each | ..... | Each | | | | |
| Painting brush 1" | 24 | ..... | Do | | | | |
| Screwes, bolts and nuts and small toll, etc.— | | | | | | | |
| Iron bolts and nuts— | | | | | | | |
| Do $\frac{1}{4}$" | ..... | 15 lbs. | lb. | | | | |
| $\frac{5}{16}$" | ..... | 30 „ | Do | | | | |
| $\frac{3}{8}$" | ..... | 30 „ | Do | | | | |
| Wire nails 1" | ..... | 96 „ | Do | | | | |
| Do 1½" | ..... | 100 „ | Do | | | | |
| Do 2" | ..... | 100 „ | Do | | | | |
| Do 2½" | ..... | 100 „ | Do | | | | |
| Do 3" | ..... | 80 „ | Do | | | | |
| Do 4" | ..... | 50 „ | Do | | | | |
| Iron nuts and washers— | | | | | | | |
| Do $\frac{7}{16}$" | ..... | 25 lbs. | lb. | | | | |
| Do $\frac{1}{2}$" | ..... | 50 „ | Do | | | | |
| Do $\frac{5}{8}$" | ..... | 70 „ | Do | | | | |
| Do $\frac{3}{4}$" | ..... | 100 „ | Do | | | | |
| Do 1" | ..... | 80 „ | Do | | | | |
| Wood screws— | | | | | | | |
| Do $\frac{3}{8}$" | 20 gross | ..... | Gross | | | | |
| Do $\frac{5}{8}$" | 20 „ | ..... | Do | | | | |
| Do $\frac{1}{2}$" Nos. 6 and 5 | 25 „ | In each | Do | | | | |
| Do $\frac{5}{8}$" do 5 and 6 | 10 „ | Do | Do | | | | |
| Do $\frac{3}{4}$" do 6 and 7 | 25 „ | Do | Do | | | | |
| Do 1" do 7 and 8 | 25 „ | Do | Do | | | | |
| Do 1¼" do 7 and 8 | 25 „ | Do | Do | | | | |

| Names | Number or quantity | Weight | Per | Rate Rs. | a. | p. | Remarks |
|---|---|---|---|---|---|---|---|
| Wood screws—*contd.* | | | | | | | |
| Do 1½" Nos. 7 and 8 | 25 gross | In each | Gross | | | | |
| Do 1¾" „ 8 and 9 | 25 „ | Do | Do | | | | |
| Do 2" „ 9 and 10 | 25 „ | Do | Do | | | | |
| Do 2¼" „ 11 and 10 | 25 „ | Do | Do | | | | |
| Do 2½" „ 10 and 11 | 25 „ | Do | Do | | | | |
| Do 3" „ 12 and 13 | 25 „ | Do | Do | | | | |
| Do 3½" „ 14 and 15 | 12½ „ | Do | Do | | | | |
| Do 4" „ 16 and 17 | 12½ „ | Do | Do | | | | |
| Zinc bolts and nuts— | | | | | | | |
| Do ¾"×½" and 1"×½" | In each | 25 gross | Gross | | | | |
| Stud screws ½" to 3" | 1 gross in each | ..... | Do | | | | |
| Copper rivets— | | | | | | | |
| Do ½", ¾", ¾" and 1" | In each | 24 lbs. | lb. | | | | |
| Iron bolts with nuts— | | | | | | | |
| Do ¼"×1½", ¼"×2" and ¼"×2½" | 100 | In each | lb. | | | | |
| Do $\frac{5}{16}$"×1½", $\frac{5}{16}$"×2" and $\frac{5}{16}$"×2½" | 100 | Do | lb. | | | | |
| Do ⅜"×1½", ⅜"×2" and ⅜"×2½" | 100 | Do | lb. | | | | |
| Mild steel rivets— | | | | | | | |
| ¾"×¾" | ..... | 200 lbs. | lb. | | | | |
| ¼"×1" | ..... | 25 „ | lb. | | | | |
| Steel wire B. W. G.— | | | | | | | |
| 26 and 25 | ..... | 2 lbs. | per lb. | | | | |
| 20 | ..... | 2 „ | lb. | | | | |
| 12, 14 and 16 | Each | 50 „ | lb. | | | | |
| Gandy's belting of sizes— | | | | | | | |
| 1" | 100' | ..... | Foot | | | | |
| 1½" | 100' | ..... | Do | | | | |
| 2" | 100' | ..... | Do | | | | |
| 2½" | 75' | ..... | Do | | | | |
| 3" | 200' | ..... | Do | | | | |
| 3½" | 100' | ..... | Do | | | | |
| 4" | 100' | ..... | Do | | | | |
| Miscellaneous articles— | | | | | | | |
| Cotton waste, 2nd class | ..... | 12 cwt. | Cwt. | | | | |
| Do 1st class | ..... | 3 „ | Do | | | | |
| Soap beaches | 48 bars | ..... | Bar | | | | |
| Muriatic acid | 15 bottles | ..... | Bottle | | | | |
| Bath brick | ..... | 12 lbs. | lb. | | | | |
| Salamoniac | ..... | 50 „ | lb. | | | | |
| Roesin | ..... | 125 „ | lb. | | | | |
| Chalk | ..... | 2 cwt. | Cwt. | | | | |
| Raw hide leather laces 5'×½"×¼" | 6 doz. | ..... | doz. | | | | |
| Bees wax | ..... | 10 lbs. | lb. | | | | |
| Sealing wax | 6 doz. | ..... | doz. | | | | |
| Match boxes | 24 doz. | ..... | doz. | | | | |
| Mull cloth | 21 yards | ..... | Yard | | | | |
| Dungry cloth | 6 yards | ..... | Do | | | | |

| Names | Number or quantity | Weight | Per | Rate Rs. | a. | p. | Remarks |
|---|---|---|---|---|---|---|---|
| Miscellaneous articles—contd. | | | | | | | |
| Lamp cotton | ..... | 40 lbs. | lb. | | | | |
| Black lead pencils | 1 doz. | ..... | doz. | | | | |
| Pumice stone | ..... | 12 lbs. | lb. | | | | |
| Plumbago | ..... | 12 „ | Do | | | | |
| Platinum trichloride | 50 | Tubes | tube | | | | |
| Sand paper, smooth | 36 doz. | ..... | doz. | | | | |
| Do rough | 36 „ | ..... | Do | | | | |
| Emery cloth, smooth | 35 „ | ..... | Do | | | | |
| Do rough | 40 „ | ..... | Do | | | | |
| Washing soda | ..... | 210 lbs. | lb. | | | | |
| Chalk sticks | 2 boxes | ..... | box | | | | |
| Green baize | 6 yards | ..... | yd. | | | | |
| Borax | ..... | 25 lbs. | lb. | | | | |
| Potash | ..... | 10 „ | Do | | | | |
| Candle | ..... | 18 „ | Do | | | | |
| Locks of sizes, 1½", 2" and 2½" | 2 doz. | In each | doz. | | | | |
| Blind keys, solid and hallow | 2 „ | ..... | Do | | | | |
| Phosphorus | ..... | 5 lbs. | lb. | | | | |
| Sulphur | ..... | 8 „ | Do | | | | |
| Manganese | ..... | 10 „ | Do | | | | |
| Antimony | ..... | 15 „ | Do | | | | |
| Galvanized sheets of sizes | 10 cwt. | ..... | cwt. | | | | |
| ½" to 1" thin wire nails | ..... | 20 lbs. | lb. | | | | |
| Tack nails 1" to 6" | ..... | 50 „ | Do | | | | |
| Emery powder, rough and smooth | ..... | 5 „ | Do | | | | |
| Bolts and nuts, ½" to ⅞" | ..... | 100 „ | Do | | | | |
| Do 1" and above | ..... | 50 „ | Do | | | | |
| Set screws 1" | ..... | 2 „ | Do | | | | |
| Hammer Engineer, 1½ lb. and 2 lbs. | ..... | 50 „ | Do | | | | |
| Tool steel of sizes, ½" to 1½" and ⅝" to 1½" | ..... | 600 „ | Do | | | | |
| Jumper steel | ..... | 100 „ | Do | | | | |
| Rivets, ¾" and upwards | ..... | 100 „ | Do | | | | |
| Sunlight soap | 10 | ..... | Packet | | | | |
| White reel thread | 5 | ..... | Reel | | | | |
| Ball reel do | 5 | ..... | Ball | | | | |
| Gauge glasses, 12"×½" | 2 dozens | ..... | doz. | | | | |
| 16"×½" | | | | | | | |
| 16"×⅝" | | | | | | | |
| 16"×¾" | | | | | | | |
| Nuts and washers above ¼" to 1" | ..... | 150 lbs. | lb. | | | | |
| Green powder | 15 | 15 „ | Do | | | | |
| 1½" Flat brush | 6 | ..... | Each | | | | |
| 2" do | 6 | ..... | Do | | | | |
| 1½" English brush | 6 | ..... | Do | | | | |
| Galvanized pipe ½" | 50 | ..... | R. ft. | | | | |
| Do ¾" | 50 | ..... | Do | | | | |
| Do 1" | 50 | ..... | Do | | | | |

| Names | Number or quantity | Weight | Per | Rate Rs. | Rate a. | Rate p. | Remarks |
|---|---|---|---|---|---|---|---|
| Galvanized pipe 1¼" | 50 | ..... | R. ft. | | | | |
| Do 1½" | 50 | ..... | Do | | | | |
| Foot valve 1¼" | 6 | ..... | No. | | | | |
| Galvanized iron bend, 1¼" | 6 | ..... | Do | | | | |
| Do 1½" | 6 | ..... | Do | | | | |
| Nipple, 1¾" | 6 | ..... | Do | | | | |
| Galvanized reducer, 1¾" and 1½" | 6 | ..... | Do | | | | |
| 6" leather belting | 150 | ..... | R. ft. | | | | |
| 2" iron hinges | 50 | ..... | Pair | | | | |
| Iron hasps and staples, 6" | 50 | ..... | Each | | | | |
| 1½" brass pad locks | 12 | ..... | Do | | | | |
| Metallic tape 100 feet | 2 | ..... | Do | | | | |
| Hammers sledge | 6 | ..... | lb. | | | | |
| Vice 3" to 4" jaw | 6 | ..... | Each | | | | |
| Hand vice 6" size | 6 | ..... | Do | | | | |
| 8" cutting pliers | 6 | ..... | Do | | | | |
| Screw drivers of sizes | 6 | ..... | Do | | | | |
| 2" galvanized pad lock | 24 | ..... | Do | | | | |
| 1" leather belting single | 100 | ..... | R. ft. | | | | |
| Hammer handles, 30" each | 100 | ..... | Each | | | | |
| Do 18" each | 100 | ..... | Do | | | | |
| 3" brass drawer lock | 25 | ..... | Do | | | | |
| 1½" brass hooks and eyes | 100 | ..... | Pair | | | | |
| Brooms, ordinary | 25 | ..... | Each | | | | |
| Cocoanut brooms | 25 | ..... | Do | | | | |
| Bengal twine | ..... | 10 lbs. | lb. | | | | |
| Baskets, ordinary | 25 | ..... | Each | | | | |
| Cotton rope of sizes | ..... | 100 lbs. | lb. | | | | |
| Charcoal | 10 | ..... | Bags | | | | |
| Paddy, husk | 30 | ..... | Do | | | | |
| French polish | 12 | ..... | Bottle | | | | |
| Vineger | 6 | ..... | Do | | | | |
| Lead sheet | ..... | 100 lbs. | lb. | | | | |
| White metal | ..... | 200 ,, | Do | | | | |
| Hoop iron | ..... | 50 ,, | Do | | | | |
| Crucibles salamander of sizes | 25 | ..... | No. | | | | |
| Split pins, ½" to 1" | ..... | 100 lbs. | Oz. | | | | |
| Asbestos tape, | ..... | 25 ,, | lb. | | | | |
| Galvanized washers | ..... | 50 ,, | Do | | | | |
| Screws galvanized | ..... | 25 ,, | Do | | | | |
| Copper tack nails | ..... | 10 ,, | Do | | | | |
| Cotton | ..... | 10 ,, | Do | | | | |
| Hinges brass, English 2" | 25 | ..... | Pair | | | | |
| Do 3" | 25 | ..... | Do | | | | |
| Lampwick ¾" broad | 10 | ..... | Yds. | | | | |
| Do 1" broad | 10 | ..... | Do | | | | |
| 2½" brass ring lock | 12 | ..... | Each | | | | |
| Hydraulic leather of sizes | ..... | 100 lbs. | lbs. | | | | |

| Names | Number or quantity | Weight | Per | Rate | | | Remarks |
|---|---|---|---|---|---|---|---|
| | | | | Rs. | a. | p. | |
| Cawnpore leather of sizes ... | ..... | 100 lbs. | lb. ... | | | | |
| Calf do ... | ..... | 25 „ | Do ... | | | | |
| Rubber rings do ... | ..... | 25 „ | Each ... | | | | |
| Sulphur ... ... | ..... | 25 „ | lbs. ... | | | | |
| Spun yarn ... | ..... | 100 „ | Do ... | | | | |
| Steam pipe, 1" ... | 100 | ..... | R. ft. ... | | | | |
| Do ¾" ... | 150 | ..... | Do ... | | | | |
| Do ½" ... | 160 | ..... | Do ... | | | | |

| Names | Per | Rate | | | Quantity | Cost | | | Remarks |
|---|---|---|---|---|---|---|---|---|---|
| | | Rs. | a. | p. | | Rs. | a. | p. | |
| Gunny bags ... ... | Each ... | | | | 100 | | | | |
| Cobweb brushes with handle 15 to 18 | Do ... | | | | 6 | | | | |
| File brush ... ... | Do ... | | | | 6 | | | | |
| Canvas hose, ¾" ... ... | R. ft. ... | | | | 50 | | | | |
| 2" galvd. bends ... ... | Each ... | | | | 6 | | | | |
| 1½" do ... ... | Do ... | | | | 6 | | | | |
| 1¼" do ... ... | Do ... | | | | 6 | | | | |
| 1" do ... ... | Do ... | | | | 6 | | | | |
| ¾" do ... ... | Do ... | | | | 6 | | | | |
| ½" do ... ... | Do ... | | | | 6 | | | | |
| 2" galvd. collars ... ... | Do ... | | | | 6 | | | | |
| 1½" do ... ... | Do ... | | | | 6 | | | | |
| 1¼" do ... ... | Do ... | | | | 6 | | | | |
| 1" do ... ... | Do ... | | | | 6 | | | | |
| ¾" do ... ... | Do ... | | | | 6 | | | | |
| ½" do ... ... | Do ... | | | | 6 | | | | |
| Hacksaw blades, 12" ... | Do ... | | | | 12 | | | | |
| ¾" screw down bib cock ... | Do ... | | | | 6 | | | | |
| 1" do ... ... | Do ... | | | | 6 | | | | |
| ½" do ... ... | Do ... | | | | 6 | | | | |
| Two feet four fold wooden foot rule ... | Do ... | | | | 6 | | | | |
| Do steel do | Do ... | | | | 6 | | | | |
| Augers, ½" ... ... | Do ... | | | | 6 | | | | |
| Do ⅜" ... ... | Do ... | | | | 6 | | | | |
| Do ¼" ... ... | Do ... | | | | 6 | | | | |
| Do ⅝" ... ... | Do ... | | | | 6 | | | | |
| Do ¾" ... ... | Do ... | | | | 6 | | | | |
| Do 1" ... ... | Do ... | | | | 6 | | | | |
| Do 1½" ... ... | Do ... | | | | 6 | | | | |
| Do 1¼" ... ... | Do ... | | | | 6 | | | | |
| Do 2" ... ... | Do ... | | | | 3 | | | | |
| Glass pint tumblers... ... | Do ... | | | | 6 | | | | |
| 16" half round files ... ... | Do ... | | | | 12 | | | | |
| 16" do smooth ... | Do ... | | | | 12 | | | | |

| Names | Per | Rate | | | Quantity | Cost | | | Remarks |
|---|---|---|---|---|---|---|---|---|---|
| | | Rs. | a. | p. | | Rs. | a. | p. | |
| 16" flat file, rough ... ... ... | Each ... | | | | 12 ... | | | | |
| 16" do smooth ... ... ... | Do ... | | | | 12 ... | | | | |
| 14" square file, rough ... ... | Do ... | | | | 12 ... | | | | |
| 14" do smooth ... ... | Do ... | | | | 12 ... | | | | |
| 14" half round file, rough ... ... | Do ... | | | | 12 ... | | | | |
| 14" do smooth ... ... ... | Do ... | | | | 12 ... | | | | |
| 14" flat file, rough ... ... ... | Do ... | | | | 12 ... | | | | |
| 14" do smooth ... ... ... | Do ... | | | | 12 ... | | | | |
| 16" square file, rough ... ... | Do ... | | | | 12 ... | | | | |
| 16" do smooth ... ... | Do ... | | | | 12 ... | | | | |
| 12" half round file, rough ... ... | Do ... | | | | 12 ... | | | | |
| 12" do smooth ... ... | Do ... | | | | 12 ... | | | | |
| 12" flat file, rough ... ... ... | Do ... | | | | 12 ... | | | | |
| 12" do smooth ... ... ... | Do ... | | | | 12 ... | | | | |
| 12" three corner file, rough ... ... | Do ... | | | | 12 ... | | | | |
| 12" do smooth ... ... | Do ... | | | | 12 ... | | | | |
| 12" wood rasps ... ... .. | Do ... | | | | 6 ... | | | | |
| 10" flat file, rough ... ... ... | Do ... | | | | 12 ... | | | | |
| 10" do smooth ... ... ... | Do ... | | | | 12 ... | | | | |
| 6" half round rough ... ... | Do ... | | | | 12 ... | | | | |
| 6" do smooth ... ... | Do ... | | | | 12 ... | | | | |
| 1" cannas hose ... ... ... | R. ft. ... | | | | 25' ... | | | | |
| Scrubbing brushes ... ... ... | Each ... | | | | 6 ... | | | | |
| Coir rope ... ... ... | lb. ... | | | | 50 ... | | | | |
| Berlin wool ... ... ... | Do ... | | | | 50 ... | | | | |
| 2" galvd. tees ... ... ... | Each ... | | | | 6 ... | | | | |
| 1½" do ... ... ... | Do ... | | | | 6 ... | | | | |
| 1¼" do ... ... ... | Do ... | | | | 6 ... | | | | |
| 1" do ... ... ... | Do ... | | | | 6 ... | | | | |
| ¾" do ... ... ... | Do ... | | | | 6 ... | | | | |
| ½" do ... ... ... | Do ... | | | | 6 ... | | | | |
| ⅜" do ... ... ... | Do ... | | | | 6 ... | | | | |
| ¾" galvd. collars ... ... ... | Do ... | | | | 6 ... | | | | |
| ½" galvd. bends ... ... ... | Do ... | | | | 6 ... | | | | |
| 6" screw spanners ... ... ... | Do ... | | | | 6 ... | | | | |
| 6" cutting plier ... ... ... | Do ... | | | | 6 ... | | | | |
| ½" gun metal gland cock ... ... | Do ... | | | | 6 ... | | | | |
| Wood oil ... ... ... | Gallons ... | | | | 6 ... | | | | |
| 10" chimneys ... ... ... | Each ... | | | | 6 ... | | | | |
| ½" copper pipe ... ... ... | R. ft. ... | | | | 25 ... | | | | |
| ⅜" do ... ... ... | Do ... | | | | 25 ... | | | | |
| Bath bricks ... ... ... | Each ... | | | | 6 ... | | | | |
| Galvd. wire No. 16 B. W. G. ... ... | Cwts. ... | | | | 0 ... | | | | |
| 1" Gun metal steam wheel valve ... | Each ... | | | | 6 ... | | | | |
| ½" do ... ... | Do ... | | | | 6 ... | | | | |
| Mineral grease ... ... ... | Barrel ... | | | | 1 ... | | | | |
| 12" hand bellow ... ... ... | Each ... | | | | 6 ... | | | | |
| ½" to 2" stilloon's pipe wrench ... ... | Do ... | | | | 6 ... | | | | |

| Names | Per | Rate Rs. | a. | p. | Quantity | Cost Rs. | a. | p. | Remarks |
|---|---|---|---|---|---|---|---|---|---|
| ½" to 1½" stilloons pipe wrench ... | Each ... | | | | 6 ... | | | | |
| 100 lbs. spring balance ... ... | Do ... | | | | 3 ... | | | | |
| 8" round file, rough ... ... | Do ... | | | | 6 ... | | | | |
| 8" do smooth ... ... | Do ... | | | | 6 ... | | | | |
| 7" half round file, rough ... | Do ... | | | | 6 ... | | | | |
| 7" do smooth ... ... | Do ... | | | | 6 ... | | | | |
| 1" dia. manilla rope ... ... | Cwt. ... | | | | 2 ... | | | | |
| 1½" do ... ... ... | Do ... | | | | 12 ... | | | | |
| 2" do ... ... ... | Do ... | | | | 1 ... | | | | |
| 2½" do ... ... ... | Do ... | | | | 1 ... | | | | |
| Camel hair brush drawing ... ... | Each ... | | | | 6 ... | | | | |
| Glass panes 17½" × 14½" ... | Do ... | | | | 6 ... | | | | |
| Do 9½" × 12½" ... ... | Do ... | | | | 6 ... | | | | |
| Do 12" × 10" ... ... | Do ... | | | | 6 ... | | | | |
| Do 15" × 11" ... ... | Do ... | | | | 6 ... | | | | |
| Bobbin thread ... ... | lbs. ... | | | | 6 ... | | | | |
| Bamboo ladder, 16' ... ... ... | Each ... | | | | 2 ... | | | | |
| Do 14' ... ... ... | Do ... | | | | 2 ... | | | | |
| Do 12' ... ... ... | Do ... | | | | 2 ... | | | | |
| Do 10' ... ... ... | Do ... | | | | 2 ... | | | | |
| Oil feeder, English ... ... ... | Do ... | | | | 6 ... | | | | |
| Soft soap ... ... ... | lbs. ... | | | | 56 ... | | | | |

B. C. KETKAR,
*Superintendent, P. W. Workshop and Stores.*

## CAUVERY RESERVOIR WORKS.

*Dated 22nd April* 1916.

Notice is hereby given that sealed tenders will be received by the undersigned up to 5 P.M., on Saturday the 20th May 1916, for the supply of the undermentioned articles required for the use of the Cauvery Reservoir Works on the North and South Banks, from 1st July 1916 to 31st December 1916.

2. An approximate estimate of quantities required is given against each item in the list.

3. Tenders should be submitted on printed forms, which may be obtained from the undersigned's office and accompanied by a list in the form given below, showing the rates at which the different items specified in the list will be supplied.

4. Each tender must be accompanied by a deposit of Rs. 200 as earnest money, and be superscribed "Tender for the supply of Machinery articles," in default of which, tenders will be rejected. The earnest money of the unsuccessful tenderers will be refunded.

5. The final acceptance of any tender will rest with the Superintending Engineer, who does not bind himself to accept the lowest or any tenders or to assign any reason whatever for the rejection of any tender.

6. The name of the successful competitor, whose tender has been accepted, will be posted on the notice board in the undersigned's office and intimated to him in the usual course. No enquiries regarding the acceptance or rejection of a tender will receive attention.

7. The rate tendered for each item, shall include cost of delivery, free on rails, at French Rocks Railway Station for the North Bank and Paschimavahini Railway Station, Madras and Southern Mahratta Railway, for the South Bank separately.

8. Orders will be placed with the successful tenderers, as articles are required and the supply of order in full must be completed within three weeks from date on which such an order is placed, failing which, the unexecuted portion of the order placed will be cancelled and order placed elsewhere and the earnest money deposited by the successful competitor forfeited as a penalty for the non-execution of the order in full.